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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,947	05/07/2002	Laurence Michael Byrne	DUMME14.001APC	2970	
20995 75	590 06/02/2004		EXAMINER		
	ARTENS OLSON &	JOHNSON, RAYMOND B			
2040 MAIN ST FOURTEENTI			ART UNIT	PAPER NUMBER	
IRVINE, CA			3652		

DATE MAILED: 06/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicatio	n No.	Applicant(s)	
_			P	
Office Action Summary	/ 0 / 009	947	At Unit	
		m e	3652	111/
The MAILING DATE of this communicati	している Tole on appears on the	cover sheet with the		ddress
Period for Reply			•	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, b Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no ever tion. s, a reply within the statut period will apply and will y statute, cause the applic	ot, however, may a reply be ting ory minimum of thirty (30) day expire SIX (6) MONTHS from the tion to become ABANDONE	mely filed ys will be considered tim the mailing date of this ED (35 U.S.C. § 133).	ely. communication.
Status				
1) Responsive to communication(s) filed or 2a) This action is FINAL . 2b)	65/07/200	2		
2a) This action is FINAL. 2b)	This action is no	n-final.		
3) Since this application is in condition for a	allowance except for	or formal matters, pro	osecution as to th	ne merits is
closed in accordance with the practice u	nder <i>Ex parte Qua</i>	yle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims				
4) Claim(s) 1-19 is/are pending in the app	dication			
4a) Of the above claim(s) is/are w		sideration		
5) Claim(s) is/are allowed.		sideration.		
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) 1-19 are subject to restriction	and/or election red	quirement.		
Application Papers				
9) The specification is objected to by the Ex	aminer			
10) The drawing(s) filed on is/are: a)		objected to by the	Examiner.	
Applicant may not request that any objection				
Replacement drawing sheet(s) including the		· ·	` ´	CFR 1.121(d).
11) The oath or declaration is objected to by	the Examiner. Not	e the attached Office	Action or form P	TO-152.
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for for	oreian priority unde	or 35 I I S C & 110/a)-(d) or (f)	
a)☑ All b)☐ Some * c)☐ None of:	oreign phoney and	21 00 0.0.0. g 119(a))-(u) 01 (1).	
1. Certified copies of the priority docu	ıments have been	received.		
2. Certified copies of the priority docu			ion No	
3.☐ Copies of the certified copies of the				l Stage
application from the International E				
* See the attached detailed Office action for	•	` ''	ed.	
Attach aut(a)				
Attachment(s) Notice of References Cited (PTO-892)) Interview Summary	(PTO 442)	
2) Notice of Praftsperson's Patent Drawing Review (PTO-94)	⁴ 8)	Paper No(s)/Mail Da	ate	
B) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	SB/08) 5		atent Application (PT	O-152)
Patent and Trademark Office		i)		
	fice Action Summary		Part of Paper No./M	ail Date

Application/Control Number: 10/009,947

Art Unit: 3652

OFFICE ACTION

- 1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.
- 2. The preliminary amendment (paper no. 6, filed on 05/07/02) has been entered.
- 3. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-3, drawn to railway vehicle.

Group II, claim(s) 4-11, drawn to material handling apparatus.

Group III, claim(s) 12-19, drawn to a process of handling materials.

4. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I and II do not relate to a single inventive concept because the Group II invention does not recite or require the waste material container recited in claim 1 of the Group I invention.

Groups II and III are retained as a single inventive concept.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to R.B. Johnson whose telephone number is (703) 308-2565. The examiner can normally be reached on Monday thru Thursday from 6:30-9:30 A.M. to 5:00-8:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, E.D. Lillis, can be reached on (703) 308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EILEEN D. LILLIS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 360.

Johnson/vs May 14, 2004